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FORM PTO-1390 (REV. 01-2003))		ATTORNEY'S DOCKET NUMBER 120312					
		NSMITTAL LETTER TO THE SIGNATED OF	U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 10/500,934						
		ONCERNING A FILING UNI							
	RNAT	IONAL APPLICATION NO. /00167	INTERNATIONAL FILING DATE January 10, 2003	PRIORITY DATE CLAIMED January 10, 2002					
	TITLE OF INVENTION PHOTOVOLTAIC ELEMENT								
APPLICANTS FOR DO/EO/US Hisao MOROOKA, Kazuo NISHI									
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:									
1.		This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.							
2.	\boxtimes	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.							
3.	\boxtimes	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4.		The US has been elected (Article 31).							
5.		A copy of the International Application as filed (35 U.S.C. 371(c)(2))							
		a.							
		b. has been communicated by	the International Bureau.						
		c. \square is not required, as the application was filed in the United States Receiving Office (RO/US).							
6.		An English language translation of	the International Application as file	d (35 U.S.C. 371(c)(2))					
		a. is attached hereto.							
		b. has been previously submitted	ted under 35 U.S.C. 154(d)(4).						
		c.	n was filed in English.						
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))							
		a. are attached hereto (require	a. are attached hereto (required only if not communicated by the International Bureau).						
		b. have been communicated b	y the International Bureau.						
		c. have not been made; however, the time limit for making such amendments has NOT expired.							
		d. have not been made and will not be made.							
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9.		An oath or declaration of the inventors (35 U.S.C. 371(c)(4)).							
10.		An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).							
Item	s 11 t	to 20 below concern document(s)	or information included:						
11.		An Information Disclosure Statemen	ent under 37 CFR 1.97 and 1.98.						
12.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.							
13.		A preliminary amendment.							
14.		An Application Data Sheet under 37 CFR 1.76.							
15.		A substitute specification.							
16.		A power of attorney and/or change of address letter.							
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.							
18.		A second copy of the published international application under 35 U.S.C. 154(d)(4).							
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).							
20.	\boxtimes	Other items or information: Notification of Acceptance and Filing Receipt Status Request							

U.S. APPLICATION NO. (if knot 10/500,934	own, see 37 C.F.R. 1.5)	ATTORNEY'S DOCKET NUMBER 120312							
21: The following t	fees are submitted:	CALCULATIONS	PTO USE ONLY						
BASIC NATIONAL FEE	(37 CFR 1.492(a)(1)-(
Neither international pre international search fee International Search Re	(37 CFR 1.445(a)(2));								
International preliminary but International Search	v examination fee (37 C Report prepared by th		:						
International preliminary but international search	examination fee (37 C) fee (37 CFR 1.445(a)(
International preliminary all claims did not satisfy	v examination fee (37 C v provisions of PCT Arti								
International preliminary all claims satisfied provi									
	ER APPROPRIATE E	\$							
Surcharge of \$130.00 for earliest claimed priority		\$							
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$					
Total Claims	13- 20 =	0	X \$ 18.00	\$					
Independent Claims	1- 3 =	0	× \$ 86.00	\$					
MULTIPLE DEPENDEN	NT CLAIM(S)(if applica	ole)	+ \$290.00	\$					
-		TOTAL OF ABOVE	CALCULATIONS =	\$					
Applicant claims sr reduced by ½.	nall entity status. See	\$							
		\$							
Processing fee of \$130 the earliest claimed price	.00 for furnishing the E	\$							
		\$							
Fee for recording the er accompanied by an app	nclosed assignment (3 propriate cover sheet (3	\$							
		\$							
	* to	Amount to be refunded:	\$						
				charged:	\$				
 a. A check in the amount of \$to cover the above fees is enclosed. b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed. c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 15-0461. A duplicate copy of this sheet is enclosed. d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. 									
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.									
SEND ALL CORRESP	PONDENCE TO:								
OLIFF & BERR Customer Nun	•	nes A. Oliff ION NUMBER: 27,075							
Date <u>January 6, 2</u>	<u>005</u>	D. Morehouse ON NUMBER: 38,565							

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Hisao MOROOKA et al.

ATTN: PCT Branch

Application No.: 10/500,934

Docket No.: 120312

Filed: July 8, 2004

For:

PHOTOVOLTAIC ELEMENT

NOTIFICATION OF ACCEPTANCE AND FILING RECEIPT STATUS RE

Director of the U.S. Patent and Trademark Office Washington, D.C. 20231

Sir:

The above-captioned patent entered the National Phase on July 8, 2004. The Declaration was filed on July 8, 2004.

The original Notification of Acceptance and Filing Receipt have not yet been received. It is respectfully requested that the original Notification of Acceptance and Filing Receipt be immediately forwarded to the attorneys of record at the address set forth below.

If there are any questions regarding this matter, please contact the undersigned at the telephone number set forth below.

Respectfully submitted,

James A. Oliff

Registration No. 27,075

Eric D. Morehouse

Registration No. 38,565

JAO:EDM/nxy

Date: January 6, 2005

OLIFF & BERRIDGE, PLC P.O. Box 19928 Alexandria, Virginia 22320 Telephone: (703) 836-6400